

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 5472

Shuhei YADA et al.

Attorney Docket No. 2004\_0589A

Serial No. 10/828,340

Group Art Unit 1764

Filed April 21, 2004

Examiner V. Manoharan

METHOD FOR COLLECTING ACRYLIC ACID

Mail Stop: AMENDMENT

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;
0	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or** 

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,

- b. [X] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] Enclosed is a copy of the Notice of Reason for Rejection mailed March 13, 2007 issued in the corresponding Japanese Patent Application No. 2002-320956 with its English translation. Also, please note:
  - 1. Japanese Patent Laid-Open Publication No. 2001-220362 corresponds to U.S. Patent No. 6,566,551;
  - 2. Japanese Patent Laid-Open Publication No. 2001-247510 corresponds to U.S. Patent No. 6,407,551;
  - 3. Japanese Patent Laid-Open Publication No. 2001-19655 (with English Abstract) was previously submitted in the Information Disclosure Statement of October 5, 2004; and
  - 4. Japanese Patent Laid-Open Publication No. H09-157213 is not being submitted, because it corresponds to U.S. Patent No. 5,785,821, which was submitted in the Information Disclosure Statement of April 21, 2004.

## 6. [] <u>Statement Under 37 CFR 1.704(d)</u>

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Shuhei YADA et al.

Jay F. William's

Registration No. 48,036 Attorney for Applicants

JFW/mjw Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 30, 2007

Sheet 1 of 1			INFORMA	TION DISCLOSURE STATEMENT		· ·	100	
FORM PTO 1449 (,modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)  Date Submitted to PTO: April 30, 2007				ATTY DOCKET NO. 2004_0589A	SERIAL 10/82	8,340 /	P.	
				APPLICANT Shuhei YADA et al.				
				FILING DATE April 21, 2004  GROUP 1764				
			U.	S. PATENT DOCUMENTS		_		
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	АА	6,566,551	5/2003	Nishimura et al.				
	АВ	6,407,287	6/2002	Matsumoto et al.				
	AC							
	AD							
	AE							
	AF						<del></del>	
	AG							
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<u> </u>			FOR	EIGN PATENT DOCUMENTS	<b>,</b>	<del></del>		
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	TION NO
	AJ	2001-220362	8/2001	JP				X
	AK	2001-247510	9/2001	JP				×
	AL			4-17				
	AM							
	AN							
		OTHER D	OCUMENT(S) (I	ncluding Author, Title, Date, Pertin	ent Pages, Etc.)			
	AO							
	AP							
	DΑ							
EXAMINER	_1			DATE CONSIDER	RED			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.